## **DECLARATION**

AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE: SYSTEMS AND METHODS FOR VALIDATION, COMPLETION AND CONSTRUCTION OF EVENT **RELATIONSHIP NETWORKS** 

the specification of which is attach	ed hereto or indicates an	attorney docket no. YOR920010748US1,	or:
□ was filed in the U.S. Patent & T	rademark Office on	and assigned Serial No	<del>,</del>
□ and (if applicable) was amended			
I hereby state that I have reas amended by any amendment ref and to the examination of this applipriority benefits under Title 35, U.	eviewed and understand thereof to above. I acknow lication in accordance with S. Code §119(a)-(d) or §1 application which design on (s), listed below and har	the contents of the above-identified specifical ledge the duty to disclose information which the theorem of Federal Regulations §1.365(b) of any foreign application(s) for paternated at least one country other than the United version application application.	56. I hereby claim foreign ant or inventor's certificate, ed States, or §119(e) of any tons for patent or inventor's
Continuate having a mining dute over	11	•	<u>Priority Claimed:</u> Yes [ ] No[ ]
(Application Number)	(Country)	(Day/Month/Year filed)	
			Yes [ ] No[ ]
(Application Number)	(Country)	(Day/Month/Year filed)	
International application designation application is not disclosed in the	ng the United States, liste e prior United States or \$112, I acknowledge the 1.56 which became avail	ode §120, of any United States application(sed below and, insofar as the subject matter of PCT International applications(s) in the maduty to disclose information material to paterlable between the filing date of the prior app	anner provided by the first ntability as defined in Title
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abando	ned)
	(Filing Date)	(STATUS: patented, pending, abando	oned)
(Application Serial Number)	(Filing Date)	(SIATUS. patemen, penning, abando	,

I hereby appoint the following attorneys: MANNY W. SCHECTER, Reg. No. 31,722; LAUREN C. BRUZZONE, Reg. No. 35,082; CHRISTOPHER A. HUGHES, Reg. No. 26,914; JOHN E. HOEL, Reg. No. 26,279; JOSEPH C. REDMOND, JR., Reg. No. 18,753; STANLEY B. GREEN, Reg. No. 24,351; STEPHEN C. KAUFMAN, Reg. No. 29,551; ROBERT M. TREPP, Reg. No. 25,933; LOUIS P. HERZBERG, Reg. No. 41,500; DANIEL P. MORRIS, Reg. No. 32,053; PAUL J. OTTERSTEDT, Reg. No. 37,411; LOUIS J. PERCELLO, Reg. No. 33,206; DOUGLAS W. CAMERON, Reg. No. 31,596; MARIAN UNDERWEISER, Reg. No. 46,134; RICHARD M. LUDWIN, Reg. No. 33,010; MARC A. EHRLICH, Reg. No. 39,966; ROBERT P. TASSINARI, JR., Reg. No. 36,030; DEREK S. JENNINGS, Reg. No. 41,473; GAIL H. ZARICK, Reg. No. 43,303; and TIMOTHY M. FARRELL, Reg. No. 37,321; each of them of INTERNATIONAL BUSINESS MACHINES CORPORATION, Thomas J. Watson Research Center, P.O. Box 218, Yorktown Heights, New York 10598; to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application, with full power of appointment and with full power to substitute an associate attorney or agent, and to receive all patents which may issue thereon, and request that all correspondence be addressed to:

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I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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